

Due Date: January 9, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sanford H. Barsky et al. Examiner: L. Chen
Serial No.: 09/856,104 Group Art Unit: 1632
Filed: May 16, 2001 Docket: G&C 30435.73-US-WO
Title: HUMAN INFLAMMATORY BREAST CARCINOMA XENOGRAFT
CAPABLE OF LYMPHOVASCULAR INVASION AND METHODS FOR ITS
USE

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on January 7, 2003.

By: 
Name: William J. Wood

AMENDMENT UNDER 37 C.F.R. §1.111

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated October 9, 2002, please amend the above-identified application as follows. Please note that in compliance with the new rules under 37 C.F.R. § 1.121 the amendments to the specification and amended claims are presented in "clean" form with marked-up versions provided as Appendices A and B, respectively.

IN THE SPECIFICATION

Please amend the specification as follows:

Please replace the paragraph at page 2, line 29 -- page 3, line 3 with the following paragraph:

B1 One embodiment of the invention consists of a human inflammatory breast cancer xenograft, where the xenograft grows within lymphatic and blood vessel channels, does not express estrogen receptor and progesterone receptor and expresses P53, EGFR, MUC1 and E-cadherin. In a preferred embodiment, the level of E-cadherin expressed by the xenograft is at least two-fold greater than the level of E-cadherin expressed by a noninflammatory breast cancer xenograft. In a related

#9 B
dia
1/8/03**Gates & Cooper** LLPHoward Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045**FAX RECEIVED**

JAN 08 2003

GROUP 1600**FAX TRANSMISSION TO USPTO**TO: Commissioner for Patents
Attn: Examiner L. Chen
Patent Examining Corps
Facsimile Center
Washington, D.C. 20231FROM: William J. Wood
OUR REF.: G&C 30435.73-US-WO
TELEPHONE: (310) 642-4144Total pages, including cover letter: **57****OFFICIAL**PTO FAX NUMBER: **(703) 872-9306**

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. §1.111 INCLUDING APPENDICES A AND B AND EXHIBITS A-E
Applicant:	Sanford H. Barsky et al.
Serial No.:	09/856,104
Filed:	May 16, 2001
Group Art Unit:	1632
Our Ref. No.:	G&C 30435.73-US-WO

By: W. J. Wood

Name: William J. Wood

Reg. No.: 42,236

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Signature [Signature]Date 1/7/03

WJW/sjm

G&C 30435.73-US-WO

Due Date: January 9, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sanford H. Barsky et al. Examiner: L. Chen
 Serial No.: 09/856,104 Group Art Unit: 1632
 Filed: May 16, 2001 Docket: G&C 30435.73-US-WO
 Title: HUMAN INFLAMMATORY BREAST CARCINOMA XENOGRFT CAPABLE OF
 LYMPHOVASCULAR INVASION AND METHODS FOR ITS USE

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on January 7, 2003.

By: W. J. Wood
 Name: William J. Wood

Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. §1.111 including Appendices A and B and Exhibits A-E.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
17	54	0	x \$9.00	= \$0.00
Independent Claims				
5	13	0	x \$42.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

CUSTOMER NUMBER 22462.**GATES & COOPER LLP**

Howard Hughes Center
 6701 Center Drive West, Suite 1050
 Los Angeles, CA 90045
 (310) 641-8797

By: W. J. Wood
 Name: William J. Wood
 Reg. No.: 42,236
 WJW/sjm

G&C 30435.73-US-WO

Received from <+13106418798> at 1/7/03 12:56:26 PM [Eastern Standard Time]